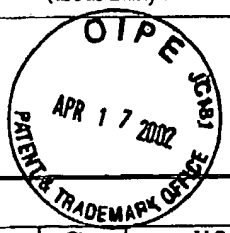


| Substitute for Form 1449A/PTO (Modified)<br>(use as many sheets as necessary)     |                       | Attorney Docket No.:<br>3866.P010                                   | Application Number:<br>10/082,485                  |  |   |
|---|-----------------------|---|--|--|---|
|  |                       | First Named Inventor:<br>Ken Hittleman, et al.                      |  |  |   |
|   |                       | Filing Date:<br>February 22, 2002                                   |  |  |   |
| <b>U.S. PATENT DOCUMENTS</b>  |                       |   |  |  |   |
| Exam. Initial*  | Cite No. <sup>1</sup> | U.S. Patent Document<br>Number Kind<br>Code <sup>2</sup> (If known) | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns,<br>Lines, Where<br>Relevant<br>Passages or<br>Relevant<br>Figures<br>Appear |
|   |                       | 5,953,707   | Huang et al.                                       | 9/14/1999  |   |

| <b>FOREIGN PATENT DOCUMENTS</b> |                       |   |  |  |  |  |   |                |
|---------------------------------|-----------------------|---|--|--|--|--|---|----------------|
| Exam. Initial*                  | Cite No. <sup>1</sup> | Foreign Patent Document<br>Office <sup>3</sup> Number <sup>4</sup> Kind<br>Code <sup>5</sup> (If known) |  |  | Name of Patentee or Applicant<br>of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns,<br>Lines, Where<br>Relevant<br>Passages or<br>Relevant<br>Figures<br>Appear | T <sup>6</sup> |
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| <b>OTHER ART - NO PATENT LITERATURE DOCUMENTS</b> |                       |  |                          |
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|   |                       | PCT Written Opinion, PCT/US00/08189, 3/8/2002, 4 pages.  |                          |

|                    |                       |                 |         |
|--------------------|-----------------------|-----------------|---------|
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Atty Docket No.:

Serial No.:

8866.P010

10/082,485

List of Patents and Publications Statement

Applicants:

Ken Hittleman, et al.

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## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

| Exam.<br>Initial | Date       | Document<br>Number | Name                 | Class | Sub-<br>Class | Filing Date |
|------------------|------------|--------------------|----------------------|-------|---------------|-------------|
|                  | 7/06/99    | 5,920,867          | Van Huben, et al.    |       |               |             |
|                  | 9/28/99    | 5,960,200          | Eager, et al.        |       |               |             |
|                  | 10/26/99   | 5,973,699          | Kent                 |       |               |             |
|                  | 2/08/00    | 6,023,701          | Malik, et al.        |       |               |             |
|                  | 5/30/00    | 6,068,486          | Frank, et al.        |       |               |             |
|                  | 7/04/00    | 6,083,276          | Davidson, et al.     |       |               |             |
|                  | 7/04/00    | 6,085,226          | Horovitz             |       |               |             |
|                  | 5/02/95    | 5,412,768          | Ozaki                |       |               |             |
|                  | 8/29/95    | 5,446,833          | Miller, et al.       |       |               |             |
|                  | 5/07/96    | 5,515,846          | Amro, et al.         |       |               |             |
|                  | 9/17/96    | 5,557,714          | Lines, et al.        |       |               |             |
|                  | 11/05/96   | 5,572,643          | Judson               |       |               |             |
|                  | 5/18/99    | 5,905,492          | Straub, et al.       |       |               |             |
|                  | 9/28/99    | 5,959,621          | Nawaz, et al.        |       |               |             |
|                  | 9/28/99    | 5,959,623          | Van Hoff, et al.     |       |               |             |
|                  | 11/3/92    | 5,161,013          | Rylander, et al.     |       |               |             |
|                  | 4/18/44    | Des137,676         | Eisler               |       |               |             |
|                  | 12/23/69   | Des216,365         | Benz                 |       |               |             |
|                  | 11/21/1865 | 51,072             | Moore                |       |               |             |
|                  | 11/9/99    | 5,983,267          | Shklar, et al.       |       |               |             |
|                  | 8/15/00    | 6,102,969          | Christianson, et al. |       |               |             |
|                  | 10/3/00    | 6,128,619          | Fogarasi, et al.     |       |               |             |
|                  | 11/7/00    | 6,144,375          | Jain, et al.         |       |               |             |
|                  | 11/7/00    | 6,144,962          | Weinberg, et al.     |       |               |             |
|                  | 11/28/00   | 6,154,213          | Rennison, et al.     |       |               |             |
|                  | 2/13/01    | 6,189,019B1        | Blumer, et al.       |       |               |             |
|                  | 3/6/01     | 6,199,082B1        | Ferrel, et al.       |       |               |             |

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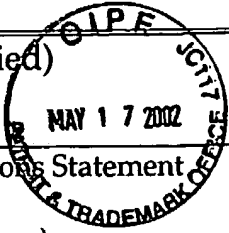
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| REFERENCE DESIGNATION |  |           |                 | U.S. PATENT DOCUMENTS |       |           |             |
|-----------------------|--|-----------|-----------------|-----------------------|-------|-----------|-------------|
| Exam. Initial         |  | Date      | Document Number | Name                  | Class | Sub-Class | Filing Date |
| <del>ME</del>         |  | 7/24/1862 | 29,292          | Monteith              |       |           |             |
| <del>ME</del>         |  | 4/21/98   | Des 393,634     | Stuckey               |       |           |             |
| <del>ME</del>         |  | 6/16/98   | Des 395,296     | Kaye, et al.          |       |           |             |
| <del>ME</del>         |  | 6/18/46   | 2,402,194       | Wolfe                 |       |           |             |
| <del>ME</del>         |  | 12/6/49   | 2,490,185       | Work                  |       |           |             |
| <del>ME</del>         |  | 6/5/62    | 3,037,300       | Grosser               |       |           |             |
| <del>ME</del>         |  | 3/29/88   | 4,734,690       | Waller                |       |           |             |
| <del>ME</del>         |  | 4/5/98    | 4,736,436       | Yasukawa, et al.      |       |           |             |
| <del>ME</del>         |  | 6/21/88   | 4,752,836       | Blanton, et al.       |       |           |             |
| <del>ME</del>         |  | 2/21/89   | 4,807,158       | Blanton, et al.       |       |           |             |
| <del>ME</del>         |  | 4/11/89   | 4,821,212       | Heartz                |       |           |             |
| <del>ME</del>         |  | 6/20/89   | 4,841,292       | Zeno                  |       |           |             |
| <del>ME</del>         |  | 1/6/90    | 4,899,293       | Dawson, et al.        |       |           |             |
| <del>ME</del>         |  | 6/19/90   | 4,935,879       | Ueda                  |       |           |             |
| <del>ME</del>         |  | 9/24/91   | 5,051,734       | Lake, Jr.             |       |           |             |
| <del>ME</del>         |  | 12/29/92  | 5,175,808       | Sayre                 |       |           |             |
| <del>ME</del>         |  | 1/12/93   | 5,179,683       | Dawson, et al.        |       |           |             |
| <del>ME</del>         |  | 4/20/93   | 5,204,944       | Wolberg, et al.       |       |           |             |
| <del>ME</del>         |  | 10/01/96  | 5,561,756       | Miller, et al.        |       |           |             |
| <del>ME</del>         |  | 4/08/97   | 5,619,632       | Lamping, et al.       |       |           |             |
| <del>ME</del>         |  | 4/15/97   | 5,621,874       | Lucas, et al.         |       |           |             |
| <del>ME</del>         |  | 5/12/98   | 5,751,931       | Cox, et al.           |       |           |             |
| <del>ME</del>         |  | 6/16/98   | 5,768,552       | Jacoby                |       |           |             |
| <del>ME</del>         |  | 6/30/98   | 5,774,669       | George, et al.        |       |           |             |
| <del>ME</del>         |  | 9/01/98   | 5,801,707       | Rolnik, et al.        |       |           |             |
| <del>ME</del>         |  | 9/22/98   | 5,812,134       | Pooser, et al.        |       |           |             |
| <del>ME</del>         |  | 11/10/98  | 5,835,692       | Cragun, et al.        |       |           |             |
| <del>ME</del>         |  | 3/2/99    | 5,877,775       | Theisen, et al.       |       |           |             |

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Atty Docket No.:

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73866.P010

10/082,485

List of Patents and Publications Statement

Applicants:

Ken Hittleman, et al.

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sheet 4 of 5

## FOREIGN PATENT DOCUMENTS

| No. | Document No. | Date | Country | Name | Class | Sub-Class | Translation |
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|     |              |      |         |      |       |           |             |

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

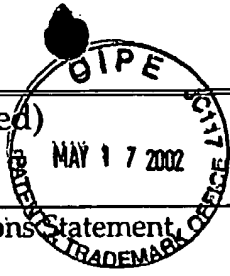
|                   |   |
|-------------------|---|
| <i>[initials]</i> | "Three-Dimensional Data Space is This Architect's Search Plan", Andrew Marlatt, Internet World ( <a href="http://www.plumbdesign.com/news/iw/index.html">www.plumbdesign.com/news/iw/index.html</a> ), March 16, 1998.                                  |
| <i>[initials]</i> | "Mapping the Future", Noah Robischon, The Netly News ( <a href="http://www.plumbdesign.com/news/netlynews/index.html">www.plumbdesign.com/news/netlynews/index.html</a> ), February 4, 1998.  |
| <i>[initials]</i> | Information Visualization", Xerox PARC UIR ( <a href="http://www.parc.xerox.com/istl/projects/uir/projects/InformationVisualization.html">www.parc.xerox.com/istl/projects/uir/projects/InformationVisualization.html</a> ). No date given.             |
| <i>[initials]</i> | "Java-Based Apps - Mapuccino" ( <a href="http://www.ibm.com/java/mapuccino">www.ibm.com/java/mapuccino</a> ). No date given.  |
| <i>[initials]</i> | "VizControls™ Portfolio of Products - Overview", inxight ( <a href="http://www.inxight.com/Article.cfm?articleID=135#Thinkmap">www.inxight.com/Article.cfm?articleID=135#Thinkmap</a> ), No date given.   |
| <i>[initials]</i> | "What is Thinkmap™?", Plumb Design, Inc. ( <a href="http://www.thinkmap.com">www.thinkmap.com</a> ). <del>No date given.</del> © 1998   |
| <i>[initials]</i> | "Thinkmap™ White Paper", Plumb Design, Inc. ( <a href="http://www.thinkmap.com/pdf/TM_whitepaper_english.pdf">www.thinkmap.com/pdf/TM_whitepaper_english.pdf</a> ). <del>No date given.</del> © 1998  |
| <i>[initials]</i> | "Plumb Design Visual Thesaurus", Plumb Design, Inc. ( <a href="http://www.thinkmap.com/article.cfm?articleID=37">www.thinkmap.com/article.cfm?articleID=37</a> ). <del>No date given.</del> © 1998  |
| <i>[initials]</i> | "Potential Uses", Plumb Design, Inc. ( <a href="http://www.thinkmap.com/what/uses.html">www.thinkmap.com/what/uses.html</a> ). <del>No date given.</del> © 1998   |
| <i>[initials]</i> | "Applying Information Visualization Techniques to Web Navigation", Mark Brautigam, December 12, 1996 ( <a href="http://www.cse.ucsc.edu/~markb/proposal/index.html">www.cse.ucsc.edu/~markb/proposal/index.html</a> ).                                  |
| <i>[initials]</i> | "VRML Conetree Generator", Dr. Roger W. Webster ( <a href="http://iml.millersv.edu/work2/conetree/">http://iml.millersv.edu/work2/conetree/</a> ) No date given.  |
| <i>[initials]</i> | "Olive - Background", ( <a href="http://www.otal.umd.edu/Olive/Tree.html">www.otal.umd.edu/Olive/Tree.html</a> ). No date given.  |
| <i>[initials]</i> | "Multi-level Navigation of a Document Space", Michael B. Spring, Emile Morse and Misook Heo, September 22, 1996, 09:13:45 EDT ( <a href="http://www.lis.pitt.edu/~spring/mlnds/mlnds/mlnds.html">www.lis.pitt.edu/~spring/mlnds/mlnds/mlnds.html</a> ). |
| <i>[initials]</i> | "Webpace Visualization" Ed H. Chi ( <a href="http://www.geom.umn.edu/software/weboogl/webpace">www.geom.umn.edu/software/weboogl/webpace</a> ). June 18, 1995   |
| <i>[initials]</i> | "Visualizing the Structure of the World Wide Web in 3D Hyperbolic Space", Tamara Munzner, November 21, 1995, 23:43:05 CST ( <a href="http://www.geom.umn.edu/docs/research/webviz/">www.geom.umn.edu/docs/research/webviz/</a> ).                       |
| <i>[initials]</i> | "HotSauce lets users fly thorough the Web" Ross Scott Rubin, MacWeek Gateways, September 23, 1996, volume 10, number 36 ( <a href="http://macweek.zdnet.com/mw_1036/gw_hotsauce.html">http://macweek.zdnet.com/mw_1036/gw_hotsauce.html</a> ).          |

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3866.P010

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Applicants:  
Ken Hittleman, et al.

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*sheet 5 of 5*

### FOREIGN PATENT DOCUMENTS

| No. | Document No. | Date | Country | Name | Class | Sub-Class | Translation |
|-----|--------------|------|---------|------|-------|-----------|-------------|
|     |              |      |         |      |       |           |             |

### OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)


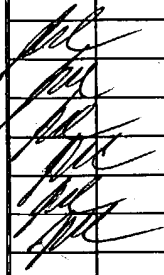
|                    |   |
|--------------------|---|
| <i>[Signature]</i> | "Visualizing Complex Hypermedia Networks Through Multiple Hierarchical Views", Soughta Mukherjea, James D. Foley, Scott Hudson<br>( <a href="http://www.acm.org/sigchi/chi95/Electronic/documents/papers/sm_bdy.html">www.acm.org/sigchi/chi95/Electronic/documents/papers/sm_bdy.html</a> ). May 1995. |
| <i>[Signature]</i> | "3D Tree-Mapped Universes and Data Sphere Navigation, a Method to Increase the Density of Hierarchical Information Visualization in a Finite Display Space", Perry Pearson, Joe Steinmetz, 12/5/93.   |
| <i>[Signature]</i> | Case Studies in Mathematical Modeling -- Ecology, Physiology, and Cell Biology, Hans G. Othmer, Fred R. Adler, Mark A. Lewis and John C. Dallan, ©Prentice Hall Inc., 1997.   |
| <i>[Signature]</i> | Mathematical Modeling in the Life Sciences, Paul Doucet and Peter B. Sloep, ©Ellis Horwood Limited, 1992.   |
| <i>[Signature]</i> | "Smart Patent Licenses Inxight Software's Hyperbolic Tree Technology", Inxight Web Page <a href="http://www.inxight.com/news/press_release/archives/1998/smartpatents.html">http://www.inxight.com/news/press_release/archives/1998/smartpatents.html</a> . March 24, 1998.                             |
| <i>[Signature]</i> | "Breakthrough Inxight Hyperbolic Tree Offers Powerful 3D-Like View Complex Data Structures", Inxight Web Page, <a href="http://www.inxight.com/news/press_release/archives/1998/breakthrough.html">http://www.inxight.com/news/press_release/archives/1998/breakthrough.html</a> . May 12, 1998.        |
| <i>[Signature]</i> | "Creating Commercial Web Pages", Laura Lemay publisher Sams, 7 pages, August 1996.  |
| <i>[Signature]</i> | "Interfacing Online Bibliographic Database with Z39.50", Database Engineering and Applications Symposium IDEAS' 97, pages 379-387, August 1997.   |
| <i>[Signature]</i> | "Exposing Application Alternatives, Distributed Computing Systems", KELEHER et al, pages 384-392, June 1999.  |
| <i>[Signature]</i> | International Search Report PCT/US00/08189, 7 pages, 7/14/00.   |
| <i>[Signature]</i> | International Search report PCT/US00/08120, 5 pages, 9/18/00.   |
| <i>[Signature]</i> | International Search report PCT/US00/08120, 4 pages, 8/31/01.   |
| <i>[Signature]</i> | International Search report PCT/US01/40850, 4 pages, 9/18/01.   |
| <i>[Signature]</i> | PCT Search Report, PCT/US01/18250, 5 pages, 10/18/01.   |
| <i>[Signature]</i> | PCT Search Report, PCT/US01/18213, 5 pages, 11/16/01.   |

Examiner

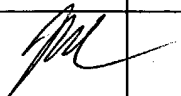
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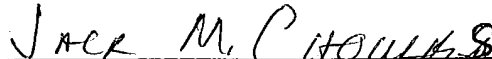

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| Substitute for Form 1449A/PTO (Modified)<br>(use as many sheets as necessary)     |                          | Attorney Docket No.:<br>3866.P010              |                        | Application Number:<br>10/082,485                  |  |  |
|---|--------------------------|--|------------------------|--|--|--|
|  |                          | First Named Inventor:<br>Ken Hittleman, et al. |                        |  |  |  |
|   |                          | Filing Date:<br>February 22, 2002              |                        |  |  |  |
| <b>U.S. PATENT DOCUMENTS</b>  |                          |  |                        |  |  |  |
| Exam.<br>Initial*   | Cite<br>No. <sup>1</sup> | U.S. Patent Document                           |                        | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages,<br>Columns,<br>Lines, Where<br>Relevant<br>Passages or<br>Relevant<br>Figures<br>Appear |
|   |                          | Number<br>Code <sup>2</sup>                    | Kind<br><br>(If known) |  |  |  |
|  |                          | 5,915,113                                      |                        | McDonald et al.                                    | 06/22/1999   |  |
|   |                          | 5,946,485                                      |                        | Weeren et al.                                      | 08/31/1999   |  |
|   |                          | 6,064,812                                      |                        | Parthasarathy et al.                               | 05/16/2000   |  |
|   |                          | 5,745,712                                      |                        | Turpin et al.                                      | 04/28/1998   |  |
|   |                          | 6,069,630                                      |                        | Lisle et al.                                       | 05/30/2000   |  |
|   |                          | 5,600,780                                      |                        | Hiraga et al.                                      | 02/04/1997   |  |
|   |                          | 6,370,537                                      |                        | Gilbert et al.                                     | 04/09/2002   |  |

| FOREIGN PATENT DOCUMENTS |                          |  |                     |                        |  |  |  |                |
|--------------------------|--------------------------|--|---------------------|------------------------|--|--|--|----------------|
| Exam.<br>Initial*        | Cite<br>No. <sup>1</sup> | Foreign Patent Document                  |                     |                        | Name of Patentee or Applicant<br>of Cited Document | Date of<br>Publication of<br>Cited<br>Document<br>MM-DD-<br>YYYY | Pages,<br>Columns,<br>Lines, Where<br>Relevant<br>Passages or<br>Relevant<br>Figures<br>Appear | T <sup>6</sup> |
|                          |                          | Office <sup>3</sup><br>Code <sup>5</sup> | Number <sup>4</sup> | Kind<br><br>(If known) |  |  |  |                |
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|  |                          | PCT Search Report, PCT/US02/05564, 5/15/2002, 5 pages.   |                          |

|                       |   |                 |   |
|-----------------------|---|-----------------|---|
| Examiner<br>Signature |  | Date Considered |  |
|-----------------------|---|-----------------|---|

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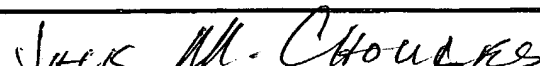


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|---|-----------------------|--|--|--------------------|------------|-------------|-------------------|-----------------------|-----------------------|----------------|------|---------------|------------------|------------------------|-----------|
| Substitute Form 1449A/PTO (Modified)<br><h2 style="text-align: center;">INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</h2> <p style="text-align: center; font-size: small;">(use as many sheets as necessary)</p> |                       | <div style="text-align: right; font-weight: bold; font-size: small;">Complete if Known</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>10/082,485</td> </tr> <tr> <td>Filing Date</td> <td>February 22, 2002</td> </tr> <tr> <td>First Named Inventor:</td> <td>Ken Hittleman, et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>2121</td> </tr> <tr> <td>Examiner Name</td> <td>Not yet assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>3866.P010</td> </tr> </table> |  | Application Number | 10/082,485 | Filing Date | February 22, 2002 | First Named Inventor: | Ken Hittleman, et al. | Group Art Unit | 2121 | Examiner Name | Not yet assigned | Attorney Docket Number | 3866.P010 |
| Application Number  | 10/082,485            |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| Filing Date   | February 22, 2002     |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| First Named Inventor:   | Ken Hittleman, et al. |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| Group Art Unit  | 2121                  |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| Examiner Name   | Not yet assigned      |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| Attorney Docket Number  | 3866.P010             |  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |
| Sheet   | 2                     | 2  |  |                    |            |             |                   |                       |                       |                |      |               |                  |                        |           |

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| OTHER ART - NO PATENT LITERATURE DOCUMENTS   |                      |  |                |
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| Examiner Initials*   | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |
|   | 6                    | Data Conversion Toolkit, IBM Technical Disclosure Bulletin, November 1, 1995, pages 477-480, Vol. No. 38, Issue No. 11, United States.   |                |
|   |                      | PCT/US02/05528, PCT International Search Report, June 13, 2002, 5 pages.   |                |
|   |                      | PCT/US02/05628, PCT International Search Report, July 8, 2002, 5 pages.  |                |
|  |                      | PCT/US01/40850, PCT Written Opinion, July 15, 2002, 6 pages.   |                |
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